JAPT Rec'd PCTIPTO 13 JUN 2006

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	TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER WILLE 40							
וח	ESIGNATED/ELECTED	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
CONC	ERNING A SUBMISSIO	10/502700						
	ONAL APPLICATION NO.	December 30, 2003						
TITLE OF INVENTION Device And Method For Floor Heating In An Aircraft								
APPLICANT(S) FOR DO/EO/US Johannes Eichholz, Johannes Bruns, Philipp Autenrieth								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🗹 T	he US has been elected (Article 31).	•						
	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).								
	b. has been communicated b	by the International Bureau.						
	c. is not required, as the app	lication was filed in the United States F	Receiving Office (RO/US).					
6.	An English language translation of t	he International Application as filed (35	5 U.S.C. 371(c)(2)).					
	a. is attached hereto. (already in English)							
	b. has been previously subn	nitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the In	ternational Application under PCT Artic	de 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (req	uired only if not communicated by the	nternational Bureau).					
	b. have been communicated by the International Bureau.							
	c. have not been made; ho	The second secon						
	d. have not been made and							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🗸	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelim	(PIO FORM 1445 listing / references					
Items	11 to 20 below concern documen	t(s) or Information Included:	and Search Report; copies of 3 non- U.S. References and the Search					
11. 🗹	An Information Disclosure Stateme		Report)					
₹ 12. ☑	An assignment document for recor	ding. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.							
14.	An Application Data Sheet under 3	37 CFR 1.76.						
15.	A substitute specification.							
16. 🗹	A power of attorney and/or change	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the s	sequence listing in accordance with PC	T Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18.	18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the Inis collection of information is required by 37 CFK 1.414 and 1.491-1.492. The information is required to obtain of retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, use including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time vou require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office. U.S. of time vou require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office. U.S. AP20 Rec'd PCT/PTO 13 JUN 2006 (Rev. 07-2005)

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	0/582		PCT/EP2004/014			UKE I NUMBER		
20. Other items or information: Copies of the following PCT forms: PCT/IB/301, PCT/IB/304, PCT/IB/311, PCT/IB/308, PCT/IB/306, PCT/IB/345								
The fol	lowing fees have b	een submitted			CALCULATIONS	PTO USE ONLY		
	The following fees have been submitted 21. Basic national fee (37 CFR 1.492(a))							
If the written only	nination fee (37 Ci	\$ 200						
All other situation 23. Sea If the written opi IPEA/US Search fee (37 Conternation)	/US indicates all cons	\$ 400						
l. nrevious	arch Report preparty communicated to	\$900						
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets	xtra Sheets Number of each additional thereof (round up to a wh		RATE	<u>-</u>			
- 100 =	/50 =			x \$250	\$	· · ·		
Surcharge of \$1 after the date of	30.00 for furnishin commencement of	oath or declaration	\$					
CLAIMS	NUMI	BER FILED	NUMBER EXTRA	RATE	\$			
Total claim	S	- 20 =	L	x \$50	\$ 200			
Independent cla	iims	2 -3=		x \$200	\$ O			
MULTIPLE DEF	PENDENT CLAIM(S) (if applicable)		+ \$360	\$			
		\$ 200						
Applicant c	laims small entity s							
		\$ 1100						
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
		\$ 1100						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$ 40			
		\$ 1140						
	<u> </u>	······································			Amount to be refunded:	\$		
					Amount to be charged	\$		

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a. Checksin the amount of \$ to cover the above to	PER IS ENCIOSED. 'd PCT/PTO 13 JUN 2006						
b. Please charge my Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.	to cover the above fees.						
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-3000 . A duplicate copy of this sheet is enclosed.							
Fees are to be charged to a credit card. WARNING: Information on this form may become public Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:	SIGNATURE Thomas J. Burger						
Thomas J. Burger, Esq. Wood Herron & Evans, LLP							
, 2700 Carew Tower 441 Vine Street	NAME 32,662						
Cincinnati, Ohio 45202-2917	REGISTRATION NUMBER						
	-						

PATENT

Application Based on:

PCT/EP2004/014857

Filed:

December 30, 2004

IAP20 Rec'd PCT/PTO 13 JUN 2006

Applicant:

Johannes Eichholz, Johannes Bruns, and Philipp Autenrieth

Title:

Device And Method For Floor Heating In An Aircraft

Cincinnati, Ohio 45202

June 13, 2006

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF EXPRESS MAILING

"EXPRESS MAIL" MAILING LABEL NO. EV791921955US

DATE OF DEPOSIT: June 13, 2006

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature of person mailing paper or fee

Enclosures:

- 1. Certificate of Express Mailing (EV791921955US)
- 2. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371 (Form PTO-1390) (In Duplicate)
- 3. PCT Application No. PCT/EP2004/014857 as filed (15 total pages; including 12 pages written specification with 24 claims and Abstract, plus 3 pages with 3 Figures)
- 4. Preliminary Amendment (to eliminate multiple dependent claims)
- 5. An Executed Declaration, Power of Attorney, and Petition
- 6. An Information Disclosure Statement along with PTO Form 1449 listing 7 references and Search Report (Forms PCT/ISA/210, 220, 237); Copies of the 3 non-U.S. references and the Search Report
- 7. Cover page of published PCT Application No. PCT/EP2004/014857
- 8. Other Pct Forms PCT/IB/301; PCT/IB/304; PCT/IB/311; PCT/IB/308; PCT/IB/345; PCT/IB/306
- 9. An Assignment and PTO-Form 1595
- 10. Check in the amount of \$1,100.00 and Check in the amount of \$40.00
- 11.- Return Postcard